

OSBPL6 antibody [C3], C-term

Cat. No. GTx107723

| | |
|--------------|-------------------|
| Host | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Applications | WB, ICC/IF, IHC-P |
| Reactivity | Human |

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | 1:500-1:3000 |
| ICC/IF | 1:100-1:1000 |
| IHC-P | 1:100-1:1000 |

Not tested in other applications.

Calculated MW 106 kDa. ([Note](#))

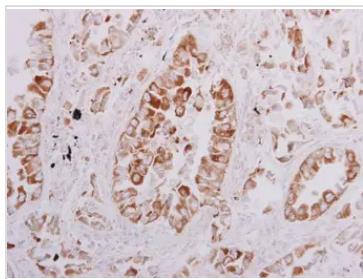
| Properties | |
|--|--|
| Form | Liquid |
| Buffer | 0.1M Tris, 0.1M Glycine, 10% Glycerol |
| Preservative | 0.01% Thimerosal |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 1 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human OSBPL6. The exact sequence is proprietary. |
| Purification | Purified by antigen-affinity chromatography. |
| Conjugation | Unconjugated |
| Note For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. | |
| Note Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. | |



For full product information, images and publications, please visit our [website](#).

Date 2026 / 01 / 24 Page 1 of 2

DATA IMAGES

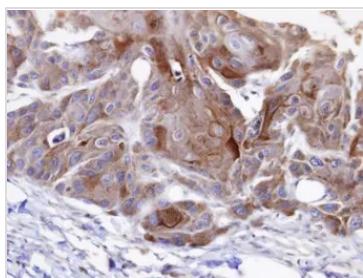
**GTX107723 IHC-P Image**

OSBPL6 antibody [C3], C-term detects OSBPL6 protein at cytoplasm in human lung adenocarcinoma by immunohistochemical analysis.

Sample: Paraffin-embedded human lung adenocarcinoma.

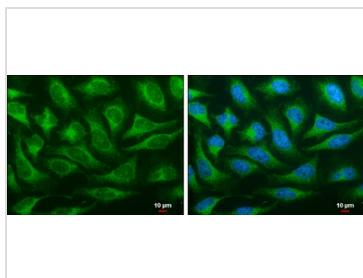
OSBPL6 antibody [C3], C-term (GTX107723) diluted at 1:500.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min

**GTX107723 IHC-P Image**

Immunohistochemical analysis of paraffin-embedded SCC15 xenograft, using OSBPL6 (GTX107723) antibody at 1:100 dilution.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min

**GTX107723 ICC/IF Image**

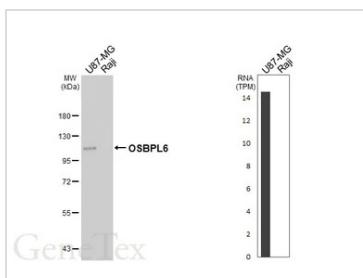
OSBPL6 antibody [C3], C-term detects OSBPL6 protein at cytoplasm by immunofluorescent analysis.

Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: OSBPL6 protein stained by OSBPL6 antibody [C3], C-term (GTX107723) diluted at 1:200.

Blue: Hoechst 33342 staining.

Scale bar = 10 μm.

**GTX107723 WB Image**

Various whole cell extracts (30 μg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with OSBPL6 antibody [C3], C-term (GTX107723) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody. Corresponding RNA expression data are based on Human Protein Atlas program.



For full product information, images and publications, please visit our [website](#).

Date 2026 / 01 / 24 Page 2 of 2